

OPTICAL DATA MEDIUM CONTAINING, IN THE INFORMATION LAYER,
A PHTHALOCYANINE DYE AS A LIGHT-ABSORBING COMPOUND

ABSTRACT OF THE DISCLOSURE

The invention relates to an optical data medium containing a preferably transparent substrate that is optionally already coated with one or more reflective layers and on the surface of which have been applied:

- (1) an information layer that can be recorded on using light, wherein the information layer contains at least one phthalocyanine light-absorbing compound and optionally a binder,
- (2) optionally one or more reflective layers, and
- (3) optionally a protective layer or a further substrate or a covering layer

wherein the optical data medium can be recorded on and read using blue light, preferably laser light.

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